



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW109-3130-54-111-3**Job Sheet 196748****Part No:** RBW109-3130-54-111-3**Job Qty:** 4 pcs**Part Name:** Stop**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 6/20/19**Job Tracking No:****Due Date:** 8/20/19**Created By:** Marie Lajeunesse**Type:** SOLD**Description:****Note:** DWG RBW109-3130-54-111 Rev 0 IPP Rev. A 19.05.01 New issue DP Verify DD**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	NLX 2500SY - 1	4 pcs	8/20/19	8/20/19	1.00	2.00	NLX 2500SY - 1		P
110	QC 2	4 pcs	8/20/19	8/20/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		
							QC 2 - 35		
							QC 2 - 39		P
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		
							QC 2 - 65		

**Container No:** S202167**Part:** RBW109-3130-54-111-3
Job No: 196748**Serial No/Batch:** S202167**Revision:** 0**Inspector:****Exp Date:****Instructions:**

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 06/01/19

				QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
120 QC 8	4 pcs	8/20/19	0.00 0.00	QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	8-19-08-01
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
				QC 8 - 57	
125 Outsource - 4 - Anodize	4 pcs	8/20/19		GRO002-VC ATG001	2019-08-06
126 Packaging 2-1 - Receive - B4B	4 pcs	8/20/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	DP AUG 09 2019
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
127 QC 6	4 pcs	8/20/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	
130 Packaging 3-1 - Stock - B4B	4 pcs	8/20/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
140 QC 21 - SA	4 pcs	8/20/19	0.00 0.00	QC 21 - SA - 21	21 AUG 13 2019
				QC 21 - SA - 70	9-35

Part Op 100 - 1-Machine as per folio FC 902 FOLIO REV: 45 DWG REV: A 2-Debur

Descriptions: 125 - -Issue P/O; 44193 -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -

Material type; 6061T6 -Certificate of Conformity is required

126 - C of C required.

Job BOM

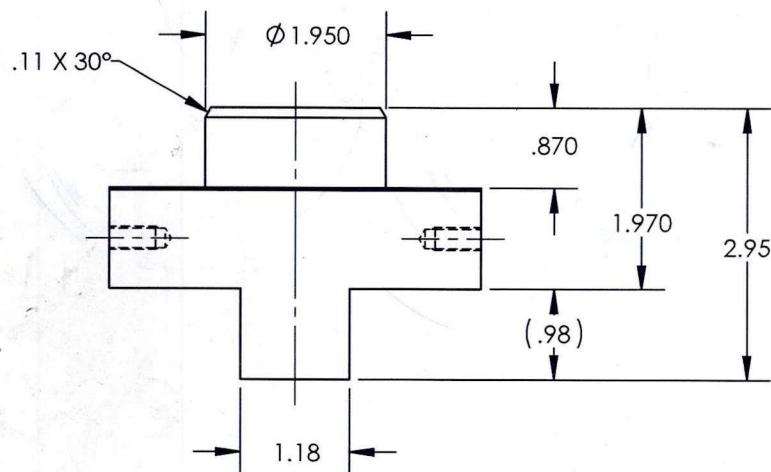
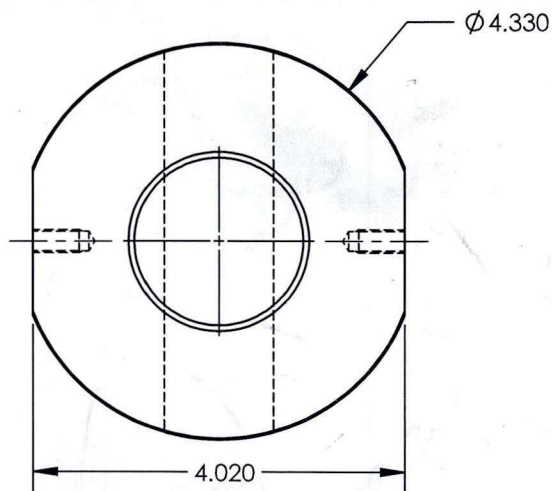
Part / Item	Component Name	Quantity	Operation	Container
M6061T6R4.500	6061-T6 Round Bar 4.500"	1.0480 ft (.262 ea)	100-NLX 2500SY - 1	5159229

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-NLX 2500SY - 1	M6061T6R4.500	1	3	0
Part Specifications				
Specifications could not be found.				

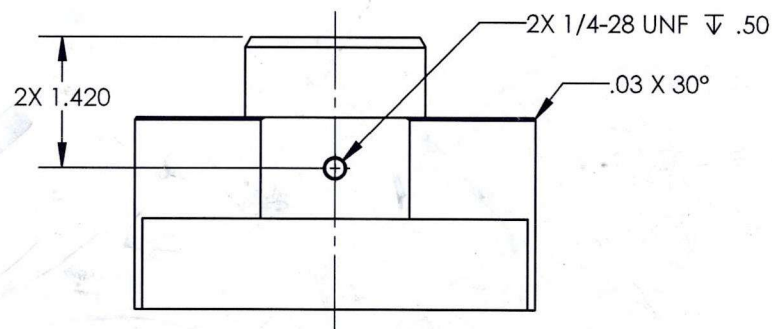
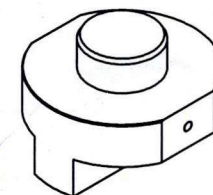
Plex 6/20/19 11:51 AM Dart.lajeunesse.marie

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 196708 NCS
1906-21



(-3)

STOP

 RED BARN MACHINE	
TITLE T/R RING NUT REMOVAL, TOOL ASSY.	
DWG NO. RBW109-3130-54-111-3	REV 1
MAT'L 6061 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	DRAWN BY: MARPET APPROVED: <i>D Weil</i> TREAT FINISH: CLEAR ANODIZE SPEC: MIL-A-8625F, TYPE II, CLASS I USED ON MODEL: AW109
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:4	DATE 5/31/2013
SHEET 3 OF 3	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Eng. (Non-AW) ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Water Jet ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Supplier Quality ☐</td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Water Jet ☐	Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier Quality ☐																																
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Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042) _____																																													
Description Work Order Deviation			Disposition																																														
			Completed By																																														
			Lead hand / Supervisor																																														
			QC / QA Coordinator																																														
Root Cause <table style="width:100%;"> <tr><td>Operator</td><td>☐</td></tr> <tr><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td></tr> <tr><td>Handling/Preservation</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td></tr> <tr><td>Product Improvement</td><td>☐</td></tr> <tr><td>Process Improvement</td><td>☐</td></tr> <tr><td>Human Factors</td><td>☐</td></tr> </table>		Operator	☐	Manufacturing Process	☐	Equip/Tooling	☐	Handling/Preservation	☐	Material	☐	Product Improvement	☐	Process Improvement	☐	Human Factors	☐	FAULT CATEGORY <table style="width:100%;"> <tr> <td>☐ Pressure/Forced</td> <td>☐ Contamination</td> <td>☐ Power Loss/Surge</td> <td>☐ Positioned Wrong</td> </tr> <tr> <td>☐ Bending</td> <td>☐ Misaligned/off center</td> <td>☐ Folio/Program</td> <td>☐ Outside Tolerance</td> </tr> <tr> <td>☐ Crushing</td> <td>☐ BOM/Route</td> <td>☐ Grain Direction</td> <td>☐ Drawing</td> </tr> <tr> <td>☐ Cracks</td> <td>☐ Broken/Damage/Defect</td> <td>☐ Weld</td> <td>☐ Finish</td> </tr> <tr> <td>☐ Crimp/Kink/Ripple/Wave/Twist</td> <td>☐ Incomplete/Unclear Instructions</td> <td>☐ Wrong Stock Pulled</td> <td>☐ Part Lost/Missing</td> </tr> <tr> <td>☐ Marks/Chatter</td> <td>☐ Drill Holes</td> <td>☐ Out of Sequence</td> <td>☐ Misread</td> </tr> <tr> <td>☐ Mislabeled</td> <td>☐ Fit/Function</td> <td>☐ Off-set/Set-up</td> <td></td> </tr> </table>				☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	
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Equip/Tooling	☐																																																
Handling/Preservation	☐																																																
Material	☐																																																
Product Improvement	☐																																																
Process Improvement	☐																																																
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Other/Details: _____																																																	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044193



Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalonde, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044193

PO Date: 8/2/19

Due Date: 8/13/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
2019-08-03

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	197751	D2056	Bell Crank Assembly : Various STC's ISSUE P/O: _____ BLACK ANODIZE	Firmed -		8/13/19	20 pcs	0 pcs	20 pcs	\$2.52/pcs	\$50.40
				X20			AUG 09 2019				DP
2	197897	C10-100-B	Knob Protection Guard (Black) -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE-2 CLASS-2, -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		8/13/19	1 pcs	0 pcs	1 pcs	\$5.05/pcs	\$5.05
3	197503	RBE703A94- 1130-01-03	Bottom Fixture 1 -Issue P/O: PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2 WATER SEALANT -Certificate of Conformity is required	Firmed -		8/13/19	16 pcs	0 pcs	16 pcs	\$5.27/pcs	\$84.32
				X16			AUG 09 2019				DP
4	197896	C10-100-R	Knob Protection Guard (Red) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		8/13/19	1 pcs	0 pcs	1 pcs	\$5.77/pcs	\$5.77



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PURCHASE ORDER

POHB044193



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
5	196748	RBW109-3130-54-111-3	Stop -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	8/13/19	6 pcs	0 pcs	6 pcs	\$5.05/pcs	\$30.30
6	197039	649.5010	Deflector : Various STC's (Outsource process- Anodize per QSI017 4.1.10.1) Issue P/O to ATG: HARD ANODIZE COLOR BLACK, AND PRIME AS PER DWG 649.5000 REV. D	Firmed	-	8/13/19	10 pcs	0 pcs	10 pcs	\$35.02/pcs	\$350.20
7	196055	D5573-1	Base Bracket, Upper, Cable Cutter, LH : Various STC's Issue P/O to ATG: ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 2 CLASS 2 PRIME AS PER IAW MIL-PRF-23377 1-2 MIL MAX AS PER DWG NOTE 2 C OF C IS REQUIRED	Firmed	-	8/13/19	6 pcs	0 pcs	6 pcs	\$9.82/pcs	\$58.92
8	197042	649.5013	Deflector : Various STC's Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.2, PRIME AS PER IAW MIL-PRF-23377 TYPE 1 CLASS N Certification of Conformity is required	Firmed	-	8/13/19	16 pcs	0 pcs	16 pcs	\$12.62/pcs	\$201.92



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PURCHASE ORDER

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Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
9	198168	649.5312	Breakaway Tip : Various STC's Outsource process- Anodize per QSI017 4.1.10.1) Issue P/O to ATG : _____ 1- Black Anodize as per Dwg 649.5300 2- PRIME AS PER DWG, SEE NOTE #2 Certification of Conformity is required	Firmed	-	8/13/19	12 pcs	0 pcs	12 pcs	\$11.72/pcs	\$140.64
10	197420	RBT400354	Longitudinal Rigging Tool (407) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X4	-	8/13/19	4 pcs	0 pcs	4 pcs	\$5.02/pcs	\$20.08
AUG 09 2019											
11	197419	RBT400353	Lateral Rigging Tool (407) -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed X4	-	8/13/19	4 pcs	0 pcs	4 pcs	\$5.02/pcs	\$20.08
AUG 09 2019											
12	197196	269T1338- 11-13	Block Outsource process- Anodize per QSI017 4.1.10.1) - Issue P/O to ATG: -ANODIZE COLOR BLACK, PER IAW MIL-A- 8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed X4	-	8/13/19	4 pcs	0 pcs	4 pcs	\$5.05/pcs	\$20.20
AUG 09 2019											



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PURCHASE ORDER

POHB044193



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
13	197502	RBE703A94-1130-01-09	Bottom Fixture 2 -Issue P/O: PO -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2 WATER SEALANT -Certificate of Comformity is required	Firmed	-	8/13/19	16 pcs	0 pcs	16 pcs	\$5.27/pcs	\$84.32
14	196056	D5573-2	Base Bracket, Upper, Cable Cutter, RH : Various STC's Issue P/O to ATG: ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 2 CLASS 2 PRIME AS PER IAW MIL- PRF-23377 1-2 MIL MAX AS PER DWG NOTE 2 C OF C IS REQUIRED	Firmed	-	8/13/19	6 pcs	0 pcs	6 pcs	\$9.82/pcs	\$58.92
Grand Total:											\$1,131.12

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retension of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/8/19 11:46 AM Dart.Guerin.Kimberley



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918365

Date: 08-Aug-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
20 ea	Part: D2056 Bell Crank Assembly Black Anodize per MIL-A-8625F, Type II, Class2, .0004-.0010" (4 - 1 mils). Job: 25711 PO: POHB044193	Rev: C	Line: 1
4 ea	Part: RBT400354 Longitudinal Rigging Tool Red Anodize per MIL-A-8625F, Type II, Class2, .0004-.0010" (4 - 1 mils), Water Sealant Job: 25720 PO: POHB044193	Rev:	Line: 10
4 ea	Part: RBT400353 Lateral Rigging Tool Red Anodize per MIL-A-8625F, Type II, Class2, .0004-.0010" (4 - 1 mils), Water Sealant Job: 25721 PO: POHB044193	Rev:	Line: 11
4 each	Part: 269T1338-11-13 Block Anodize per MIL-A-8625F, Type II, Class2, Black, Water Sealant .0004-.0010" (4 - 1 mils). Job: 25722 PO: POHB044193	Rev: 4	Line: 12
6 ea	Part: RBW109-3130-54-111-3 Stop Anodize per MIL-A-8625F, Type II, Class1, Clear, Water Sealant .0004-.0010" (4 - 1 mils)	Rev:	

Made in Canada.

DAS
61
9-89



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918365

Date: 08-Aug-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Job: 25715 Line: 5 PO: POHB044193		
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. AUG 08 2019 Date: _____ Certified Signature: _____ Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt. RECEIVED AUG 08 2019 DART AEROSPACE LTD.			
Made in Canada.			